



CITY OF LODI

PUBLIC WORKS DEPARTMENT

1" WATER SERVICE FOR 3/4" OR 1" METER MATERIALS LIST

Fitting (a)	Size	Basic Feature	Inlet Connection	Outlet Connection	Manufacturer's Nos.
Service Box (b) 9	N/A	All lids to read Water	N/A	N/A	Christy FL30 Box 12 (Backyard service easements, rod mounted) Christy FL30D lid (Backyard service easements, rod mounted) Christy N16 Box (All installs unless otherwise approved) Christy FL16D lid (Grass Areas, Flush Fit Driveways, Sidewalks, rod mounted ERT installs) Christy B16-61P lid (3/16" steel checker plate, Driveways, Sidewalk, Lid mounted ERT installs)
ERT (b) 10	N/A	Encoder Receiver Transmitter	N/A	N/A	ITRON 100W pit ERT w/ 1/2"Ø Fiberglass Mounting Rod 24" long. Alternate Register Bracket mount may be used upon approval of Public Works Dept

a. Alternative fittings must be approved by the City Engineer.

b. The standard installation is a N16 box with a composite (FL16D) lid and a fiberglass mounting rod. All other methods require prior approval and are meant to allow for obstructions or other unforeseen installation conditions.

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Dr.	No.	Date	Revision	Appr.	Approved By:	STD PLAN
	3	10/05	ADDED METER & ERT		 F. Wally Songpin City Engineer R.C.E. 39895	403
Ch.	4	7/09	CHANGED CUSTOMER VALVE			
	5	3/10	REVISED PER AB 1953 REQ'S.			
Date	6	4/11	REVISED ERT MOUNTING.			
					4/12/11	